PTO



Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. S00-231

First Inventor William E. Moerner

Room-Temperature Source of Single Photons Based on a Single Molecule

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label ' ET 050862388 US

					, 6555=		
	APPLICATION ELEMENTS			ADDRESS TO: Box Patent Application			
	See MPEP chapter 600 concerning utility patent application contents.				Washington,	DC 20231	
	Fee Transmittal Form (e.g., PTO/SB/17)  1. (Submit an original and a duplicate for fee processing)		7.				
	Applicant claims small entity status. See 37 CFR 1.27.			Computer Program (Appendix)			
				Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)			
	3. Specification [Total Pages 20 ]		a.	a. Computer Readable Form (CRF)			
	<ul> <li>Descriptive title of the invention</li> </ul>		b.	b. Specification Sequence Listing on:			
	- Cross Reference to Related Applications			i. CD-ROM or CD-R (2 copies); or			
	- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure						
				ii. 📘 paper			
			C.	c. Statements verifying identity of above copies			
Marie Sand The W. W. W. T. T. T. Sand Sand				ACCOMPANYING APPLICATION PARTS			
			9.				
				37 CFR 3 73(b) Statement Power of			
			10.	(when there is an assignee) Attorney			
	4.  Drawing(s) (35 U.S.C. 113) [ Total Sheets 5 ]			11. English Translation Document (if applicable)			
	5. Oath or Declaration [Total Pages ]		1 12.	12. Information Disclosure Copies of IDS			
				Statement (IDS)/PTO-1449 — Citations			
	a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)		13.	13. Preliminary Amendment			
			14.	(Should be specifically itemized)			
5 E				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
	named in the prior application, see 37 CFR			16. Nonpublication Request under 35 U.S.C. 122			
Tig	1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Applicant must attach form PTO/SB/35			
E STATE	6. Application Data Sheet. See 37 CFR 1.76		17	or its equivalent.			
A. Taring							
1226	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:						
Or In an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:/  Prior application information: Examiner:							
	.,	or CONTINUATION OR DIVISIONAL APPS only: The entire disciosure of the prior application, from which an oath or declaration is supplied under					
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incor						corporated by reference.	
	The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPONDENCE ADDRESS						
:	Customer Number or Bar Code Label			; (or :	Correspond	lence address below	
I	Name 30869						
Ì		PATENT TRADEMARK OFFICE					
	Address						
Ì			State		Zip C	ode	
Ì	Country		Telephone		Fax	x	
L					<u> </u>		
Name (Print/Type) Ron Jacobs Registration N				istration No. (Atton	ney/Agent)	50,142	
	Signature	1			Date	2/7/02	

Burden Hour Statement: This form is estimated to take 92 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

10/071889